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| APPLICATION NO.   | FILING DATE     | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO.     | CONFIRMATION NO.        |  |
|---|-----------------|----------------------|-------------------------|-------------------------|--|
| 10/676,173  | 10/01/2003      | Michael Hugh Quinn   | CL/V-32421              | 6787                    |  |
| 31781 7   | 7590 11/08/2006 |                      | EXAM                    | EXAMINER                |  |
| CIBA VISION CORPORATION PATENT DEPARTMENT 11460 JOHNS CREEK PARKWAY |                 |                      | CHEUNG, W               | CHEUNG, WILLIAM K       |  |
|   |                 | •                    | ART UNIT                | PAPER NUMBER            |  |
| DULUTH, GA 30097-1556   |                 | •                    | . 1713                  | -                       |  |
|   |                 |                      | DATE MAILED: 11/08/2006 | DATE MAILED: 11/08/2006 |  |

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Please find below and/or attached an Office communication concerning this application or proceeding.

|  | Application No.   | Applicant(s)  |
|--|---|---|
|  | 10/676,173  | QUINN ET AL.  |
| Office Action Summary  | Examiner  | Art Unit  |
|  | William K. Cheung   | 1713  |
| The MAILING DATE of this communication app<br>Period for Reply   | ears on the cover sheet with the c  | correspondence address  |
| A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period w  - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). | ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tin vill apply and will expire SIX (6) MONTHS from , cause the application to become ABANDONE | N.<br>nely filed<br>the mailing date of this communication.<br>D (35 U.S.C. § 133). |
| Status   |   |   |
| <ul> <li>1) Responsive to communication(s) filed on 11 Section 2a) This action is FINAL.</li> <li>2b) This 3) Since this application is in condition for allower closed in accordance with the practice under Exercise 2a.</li> </ul>  | action is non-final.<br>nce except for formal matters, pro  |   |
| Disposition of Claims  |   |   |
| 4) ☐ Claim(s) 1.3-6 and 8-11 is/are pending in the a 4a) Of the above claim(s) 5.6.10 and 11 is/are v 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1.3.4.8 and 9 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or   | withdrawn from consideration.   | ·   |
| Application Papers   |   |   |
| 9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) accomplicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Ex   | epted or b) objected to by the drawing(s) be held in abeyance. Section is required if the drawing(s) is object.   | e 37 CFR 1.85(a).<br>jected to. See 37 CFR 1.121(d).                                |
| Priority under 35 U.S.C. § 119   |   |   |
| 12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priority application from the International Bureau * See the attached detailed Office action for a list   | s have been received.<br>s have been received in Applicati<br>ity documents have been receive<br>u (PCT Rule 17.2(a)).  | on No ed in this National Stage   |
| Attachment(s)  |   |   |
| 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date   | 4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:  | ate   |

### **DETAILED ACTION**

1. In view of the amendment filed September 11, 2006, claims 12-15 have been cancelled. Claims 1,3-6 and 8-11 are pending. Claims 5, 6, 10-11 are drawn to non-elected subject matter. Claims 1, 3, 4, 8, 9 are examined with merit.

## Claim Rejections - 35 USC § 112

2. The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

3. Claims 1, 3, 4, 8, 9 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention.

In light of MPEP 2173.05(i), any claim containing a negative limitation which does not have basis in the original disclosure should be rejected under 35 U.S.C. 112, first paragraph as failing to comply with the written description requirement. Since

applicants' original disclosure does not have any basis for the negative limitation "in the absence of vinylic monomer" as claimed in claim 1, the rejection set forth under 35 U.S.C. 112, first paragraph is proper.

The examiner recognizes that applicants' specification (page 3, line 11-12) provide support for "in the absence of one or more <u>additional</u> vinylic monomers", but not "in the absence of vinylic monomer" as claimed.

# Claim Rejections - 35 USC § 102

4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 5. Claims 1, 3, 4, 8, 9 are rejected under 35 U.S.C. 102(b) as being anticipated by Műller (US Pat. 6,303,687) for the reasons adequately set forth from the office action of June 22, 2006.

Applicant's arguments filed September 11, 2006 have been fully considered but they are not persuasive. Regarding applicants' argument that the composition of Műller comprises modifier units, "units containing a covalently bonded reactive dye radical",

applicants must recognize that the claims as written do not exclude the modifier units of Müller.

Regarding applicants' argument that nothing in claim 1 specifies that a polymerizable material comprises a vinylic monomer as an individual component, applicants fail to recognize that claim 1 (line 3), the recitation "comprising" do not exclude the inclusion of vinylic monomer in the composition. Applicants must recognize that claim 1 relates to "a polymerizable material" for making an ophthalmic device in the absence of vinylic monomer. Nothing in claim 1 states that the claimed "polymerizable material" does not comprise a vinylic monomer.

Regarding applicants' argument on the "miscibility" of the copolymers, the argued "miscibility" is not supported by the claims.

#### Conclusion

6. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

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A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to William K. Cheung whose telephone number is (571) 272-1097. The examiner can normally be reached on Monday-Friday 9:00AM to 2:00PM; 4:00PM to 8:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David WU can be reached on (571) 272-1114. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

William K. Cheung, Ph. D.

**Primary Examiner** 

November 3, 2006

WILLIAM K. CHEUNG PRIMARY EXAMINER